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APPLICANTS
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** CONTINUING DATA ***** *None*

** FOREIGN APPLICATIONS ***** *None*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
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Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged Examiner's Signature <i>Debra E. Green</i> Initials <i>DE</i>	STATE OR COUNTRY <input checked="" type="checkbox"/> AZ	SHEETS <input checked="" type="checkbox"/> DRAWING 14	TOTAL <input checked="" type="checkbox"/> CLAIMS 48	INDEPENDENT <input checked="" type="checkbox"/> CLAIMS 4
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TITLE
 System and method for using first-principles simulation to characterize a semiconductor manufacturing process ✓

FILING FEE RECEIVED 1338	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
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